

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021918\
 Data File : BF103103.D
 Acq On : 20 Feb 2018 1:22
 Operator : SJ/JU
 Sample : J1600-03 20X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB69 BOT-S 10

Manual Integrations
 APPROVED

Sohil
 2/20/2018 10:21:06 AM

Quant Time: Feb 20 02:38:21 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 16 14:34:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	164083	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	681903	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	297262	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	436506	20.00	ng	0.00
75) Chrysene-d12	14.05	240	268055	20.00	ng	0.00
86) Perylene-d12	15.54	264	280807	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.49	112	51035	4.72	ng	0.00
7) Phenol-d6	6.51	99	67051	5.15	ng	0.00
23) Nitrobenzene-d5	7.43	82	37058	3.77	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	8794	3.68	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	47211	2.64	ng	-0.01
78) Terphenyl-d14	12.98	244	29360	2.59	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.19	128	2481432	74.481	ng	98
37) 2-Methylnaphthalene	8.87	142	459819	21.080	ng	100
45) 1,1'-Biphenyl	9.33	154	136042	5.434	ng	98
48) Acenaphthylene	9.77	152	297388	9.714	ng	98
51) Acenaphthene	9.96	154	1146120	62.600	ng	100
54) Dibenzofuran	10.12	168	1150321	44.583	ng	97
57) Fluorene	10.47	166	1224786	65.242	ng	99
70) Phenanthrene	11.44	178	2913510	119.846	ng	99
71) Anthracene	11.49	178	894136	36.162	ng	99
72) Carbazole	11.64	167	572423	23.631	ng	100
74) Fluoranthene	12.63	202	1917394	78.391	ng	99
77) Pyrene	12.86	202	1501337	71.425	ng	100
80) Benzo(a)anthracene	14.04	228	833415m	49.437	ng	
82) Chrysene	14.07	228	573513	33.748	ng	98
85) Indeno(1,2,3-cd)pyrene	17.04	276	242693	17.219	ng	96
87) Benzo(b)fluoranthene	15.10	252	792881m	43.551	ng	
88) Benzo(k)fluoranthene	15.13	252	276617m	15.902	ng	
89) Benzo(a)pyrene	15.48	252	605384	36.942	ng	98
90) Dibenzo(a,h)anthracene	17.05	278	69406	5.218	ng	93
91) Benzo(g,h,i)perylene	17.50	276	205212	15.762	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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